PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Stephen Griffin et al.

Confirmation No.: 6574

Serial No.:

10/025,668

Examiner: J. Foreman

Filing Date: December 18, 2001

Group Art Unit: 3736

Docket No.: 1001.1535101

Customer No.: 28075

AUG 0 4 2006

For

SUPER ELASTIC GUIDEWIRE WITH SHAPE RETENTION TIP

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8 (1(i)(B))

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office at 571-273-8300 on the date shown below

Kathleen L Bockley

Type or print name of person signing certification

August 4, 2006

Dear Sir:

This paper is in response to the Final Office Action mailed June 6, 2006, with a shortened statutory period set to expire on September 6, 2006. This paper is filed within the set period for response such that no extension of time is necessary.

Please consider the following amendments and/or remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

P. Not KNIBE.